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Datasheet for ABIN657572

anti-ATG9B antibody (C-Term)

2 Images

Overview

Quantity:	400 µL
Target:	ATG9B
Binding Specificity:	AA 892-921, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This ATG9B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 892-921 amino acids from the C-terminal region of human ATG9B.
Clone:	RB33278
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ATG9B
Alternative Name:	ATG9B (ATG9B Products)
Background:	ATG9B plays a role in autophagy (By similarity).
Molecular Weight:	101019

Target Details

Gene ID: 285973

NCBI Accession: [NP_775952](#)

UniProt: [Q674R7](#)

Application Details

Application Notes: WB: 1:1000. IHC-P: 1:10~50

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

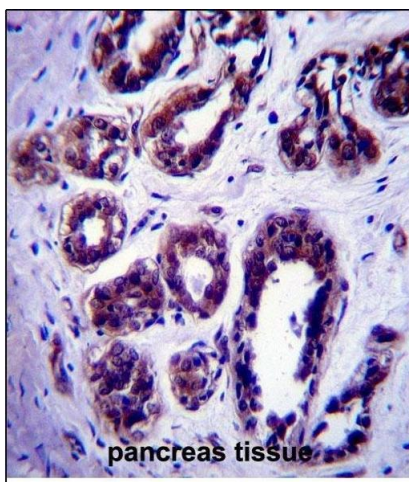
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: ATG9B Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

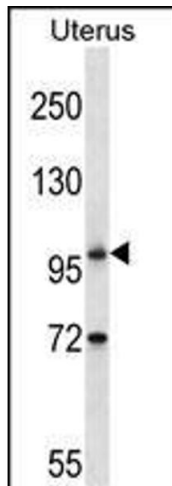
Expiry Date: 6 months

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. ATG9B Antibody (C-term) (ABIN657572 and ABIN2846578) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of ATG9B Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. ATG9B Antibody (C-term) (ABIN657572 and ABIN2846578) western blot analysis in human normal Uterus tissue lysates (35 µg/lane). This demonstrates the ATG9B antibody detected the ATG9B protein (arrow).